## INTERNATIONAL SEARCH REPORT

International application No.

PCT/US03/39211

A. CLASSIFICATION OF SUBJECT MATTER				
IPC(7) : H01L 21/465, 29/06, 29/20, 33/00 US CL : 257/98, 103; 438/43, 47				
According to International Patent Classification (IPC) or to both national classification and IPC				
B. FIELDS SEARCHED				
Minimum documentation searched (classification system followed by classification symbols)				
U.S. : 257/98, 103; 438/43, 47				
Documentation	on searched other than minimum documentation to the	extent that such documents are included in	the fields searched	
NONE				
Electronic da	ta base consulted during the international search (name	of data base and, where practicable, sear	ch terms used)	
	ontinuation Sheet	•		
C. DOCUMENTS CONSIDERED TO BE RELEVANT				
			Relevant to claim No.	
A	US 6,091,085 A (LESTER) 18 July 2000 (18.07.2000), see entire document.		1-18	
			1.10	
A	US 6,441,403 B1 (CHANGE et al) 27 August 2002 (27.08.2002), see entire document.		1-18	
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Further	documents are listed in the continuation of Box C.	See patent family annex.		
• s	pecial categories of cited documents:	"T" later document published after the inte		
	defining the general state of the art which is not considered to be	principle or theory underlying the inve		
of particu	ılar relevance	"X" document of particular relevance; the		
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	t which may throw doubts on priority claim(s) or which is cited to		-1-11	
establish specified	the publication date of another citation or other special reason (as	"Y" document of particular relevance; the considered to involve an inventive step	when the document is	
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"P" document published prior to the international filing date but later than the priority date claimed		"&" document member of the same patent	ranniy	
Date of the a	ctual completion of the international search	Date of mailing of the international search	ch report	
13 May 2004 (13.05.2004)		Date of mailing of the international search 26 MAY 2004	•	
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Continuation of B. FIELDS SEARCHED Item 3:				
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search terms: GaN				
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